



TD850 8.5" Tablet DVD Player

© 2006 Directed Electronics, N92850 03-06

LIMITED 90-DAY WARRANTY

This product is sold with a LIMITED 90-day manufacturer's warranty. Directed Electronics ("Directed") promises to the original purchaser that the mobile media product ("Product") will be free from defects in materials and workmanship under normal use and condition for a period of ninety (90) days after the date of purchase. A sales receipt and/or warranty registration card is required to provide proof of date of purchase of the Product.

Product defect occurring within the first 90 days after retail purchase by the end consumer will be repaired or replaced with new or reconditioned part(s), at Directed's sole election. To obtain warranty service, the Product must be returned, postage pre-paid addressed to Directed, along with a legible copy of the receipt and the following information: Consumer's name, telephone number and address, authorized dealer/purchase location name and address and product description. ALL PRODUCT S RECEIVED BY DIRECTED FOR WARRANTY REPAIR WTHOUT PROOF OF PURCHASE WILL BE DENIED. Note: This warranty does not cover labor costs for the removal or reinstallation of the Product. Product must be returned to the following address: ATTN: WARRANTY DEPARTMENT, Directed Electronics, 1 Viper Way, Vista, CA 92081.

This warranty is non-transferable and does not apply to any Product that has been modified or used in a manner contrary to its intended purpose, and does not cover damage to the Product caused by installation or removal of the Product. This warranty is VOID if the product has not been purchased from Directed or an authorized Directed dealer, or if the Product has been damaged by accident, unreasonable use, negligence, acts of God, neglect, improper service or other causes not arising out of defect in materials or construction. This warranty does not cover the elimination of externally generated static or noise, or the correction of antenna problems or weak television reception, damage to tapes, video games, software, camcorders, discs, speakers, accessories, electrical systems, cosmetic damage or damage due to negligence, misuse, abuse, failure to follow operating instructions, accidental spills or customer applied cleaners, damage due to environmental causes such as floods, airborne fallout, chemicals, salt, hail, windstorms, lightning or extreme temperatures, damage due to accidents, road hazards, fire, theft, loss or vandalism, damage due to improper connection to equipment of another manufacturer, modification of existing equipment, use of a faulty tape cartridge or cleaning, or Product which has been opened or tampered with for any reason or which has been damaged due to alteration or service performed by anyone other than Directed. This warranty is only valid for sale of Product within the United States of America. Product sold outside of the United States of America is sold "AS IS," and shall have NO WARRANTY, express or implied

THIS LIMITED WARRANTY IS THE ONLY WARRANTY FOR THIS PRODUCT. ALL OTHER WARRANTIES, INCLUDING BUT NOT LIMITED TO EXPRESS WARRANTY, IMPLIED WARRANTY, WARRANTY OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND WARRANTY OF NON-INFRINGEMENT OF INTELLE CTUAL PROPERTY ARE EXPRESSLY EXCLUDED TO THE MAXIMUM EXTENT ALLOWED BY LAW, AND DIRECTED NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT. DIRECTED HAS ABSOLUTELY NO LIABILITY FOR ANY AND ALL ACTS OF THIRD PARTIES INCLUDING ITS LICENSED DEALERS OR INSTALLERS. IN NO EVENT WILL DIRECTED BE LIABLE FOR ANY INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOSS OF PROFITS). BY PURCHASING THIS PRODUCT, THE CONSUME R AGREES AND CONSENTS THAT ALL DISPUTES BETWEEN THE CONSUMER AND DIRECTED SHALL BE RESOLVED IN ACCORDANCE WITH CALIFORNIA LAWS IN SAN DIEGO COUNTY, CALIFORNIA.

Some states do not allow limitation on how long an implied warranty lasts. In such states, the limitations or exclusions of this Limited Warranty may not apply. Some states do not allow the exclusion or limitation of incidental or consequential damages. In such states, the exclusion or limitation of this Limited Warranty may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights which vary from state to state.

© 2006 Directed Electronics

N92850 03-06

IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (Including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15. To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.
- 16. The shock hazard marking and associated graphical symbol is provided on the bottom panel of unit.
- 17. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, shall be placed on the apparatus.

PRECAUTIONS

Thank you for purchasing this Portable DVD player. Please read this manual carefully before operating and reserve it for future reference. It will be helpful to you if you encounter any operational problem.

- WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE, DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS. DANGEROUS HIGH VOLTAGES ARE PRESENT INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.
- ATTENTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT-IN OUTLET, FULLY INSERT.
- LASER: This Digital Video Disc player employs a Laser System. To ensure proper use of this product, please read this owner's manual carefully and retain for future reference. Should the unit require maintenance, contact an authorized service location - see service procedure.

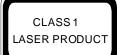
Use of controls, adjustments or the performance of procedures other than those specified may result in hazardous radiation exposure.

To prevent direct exposure to laser beam, do not try to open the enclosure.

Visible and invisible laser radiation present when open and interlocks defeated.

DO NOT STARE INTO BEAM

LASER		
Type Wave length Output Power Beam divergence	Semiconductor laser GaAlAs 650 nm/780nm 5mW 60degree	L



PRECAUTIONS

CAUTION:

These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

WARNING:

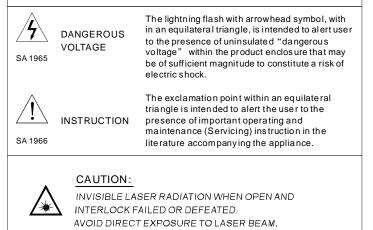
To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION:

Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.

CAUTION RISK OF ELECTRIC SHOCK. DO NOT OPEN

To reduce the risk of electric shock, do not remove cover (Or back). No user serviceable parts inside. Refer servicing to qualified service personnel.



2-EN

PRECAUTIONS

MACROVISION:	This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.
FCC NOTICE:	This device complies with part 15 of the FCC Rules. Operation is subject of the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
DOLBY:	Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

DivX: This device incorporates copyright protection technology that is protected by DivX, Inc. DivX, DivX Certified and associated logos are trademarks of DivX, Inc. and used under license.

TABLE OF CONTENTS

•

PRECAUTIONS	PRECAUTIONS1
TABLE OF CONTENTS	TABLE OF CONTENTS4
CAUTIONS ON USING THIS PLAYER	CAUTIONS ON USING THIS PLAYER6
DISCS PLAYABLE	TYPES OF DISCS PLAYABLE ON THIS PLAYER8
PACKAGE CONTENTS	PACKAGE CONTENTS9
PARTS AND FUNCTIONS	LIQUID CRYSTAL DISPLAY
PRECAUTIONS FOR BATTERY PACK OPERATION	OPERATION OF THE BATTERY PACK
CONNECTIONS	CONNECTING THE PLAYER TO A TV SET
CONNECTING THE PLAYER TO OTHER DEVICES	CONNECTING TO A DOLBY DIGITAL / DTS / MPEG DECODER OR AN AMPLIFIER WITH BUILT-IN DECODER
USING THE BATTERY	RECHARGING THE BATTERY PACK
THE A/V IN/OUT FUNCTION	CHANGING FROM A/V OUT TO A/V IN

TABLE OF CONTENTS

BASIC OPERATIONS	TURNING ON THE POWER TURNING OFF THE POWER LOADING PLAYBACK STOP PLAYBACK PAUSE PLAYBACK PLAYING AT FAST SPEED PLAYBACK IN SLOW MOTION A-B/REPEAT PLAYBACK. ZOOM FUNCTION SEARCHING FOR A SPECIFIC SCENE SELECTING SUBTITLE. CHANGING THE ANGLE CHANGING THE ANGLE CHANGING THE AUDIO LANGUAGE USING THE ON-SCREEN DISPLAY USING THE USB PORT PLAYING A MP3 FORMAT DISC AND JPEG CD PLAYING DixX FILES.	27 28 29 29 29 30 30 30 31 31 31 31 31 31 32 32 32 32 32
SETUP THE PLAYER	GENERAL STEPS OF SETUP	35
SYSTEM SETUP	TV SYSTEM SCREEN SAVER TV TY PE PASSWORD RATING DEFAULT	36 37 38 38
LANGUAGE SETUP	OSD LANGUAGE AUDIO LANGUAGE SUBTITLE LANGUAGE MENU LANGUAGE	
AUDIO SETUP	AUDIO OUT	41
VIDEO SETUP	BRIGHTNESS CONTRAST HUE SATURATION	42 43
DIGITAL SETUP	DYNAMIC RANGE DivX VOD	
OTHERS	SPECIFICATIONS TROUBLE SHOOTING	

CAUTIONS ON USING THIS PLAYER

\equiv CAUTIONS ON USING THIS PLAYER \equiv

1 DO NOT MOVE THE PLAYER DURING PLAYBACK

During playback, the disc spins at high speed. So do not lift or move the player. Doing so may damage the disc.

2 TRANSPORTING THE PLAYER

Before transporting the player, be sure to remove the disc and turn off the power, then unplug the power cord .

3 PLACE OF INSTALLATION

Select a stable place near the TV or stereo system to which you are going to connect the player.

Do not place the player on top of a TV or color monitor.

Install the player away from cassette decks or other devices which are easily affected by magnetic fields.

4 DO NOT PLACE OBJECTS ON TOP OF THE PLAYER

Do not expose this apparatus to rain, moisture, dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

5 TURN OFF THE POWER WHEN NOT USING THE PLAYER

If the player is connected to your TV but not in use, switch the power off. Doing this will avoid interference to your normal TV picture. Noise problems may also be experienced if used near a radio.

6 SPECIAL NOTE REGARDING USE OF PLAYER IN VEHICLES

• We strongly advise against using the player while driving.

- Most countries and states have laws which prohibit or severely restrict the use of the player in vehicles while driving.
- Do not leave the player or the battery pack in places where the temperature is extremely low (About-10°c or lower) or extremely high (About 60°c or higher), such as inside the passenger cabin or trunk in midsummer. Doing so may warp the outer case.

CAUTIONS ON USING THIS PLAYER

7 WHEN USING WITH CAR POWER CABLE IN CARS

Please turn on the engine and then connect with the car cigarette lighter adapter.

8 CLEANING THE PLAYER

Normally clean the player with a soft, dry cloth. For tough dirt, apply some neutral detergent diluted in 5 to 6 parts water to a soft cloth, wring out thoroughly. Wipe off the dirt, then wipe off the player with a dry cloth. Note that alcohol, thinner, benzene, insecticides, etc., may cause the print or coating to peel off. Also avoid leaving rubber or plastic products in contact with the player for long periods of time, as this may damage the cabinet. When using chemically treated cloths, read the cloth's instructions carefully. Always unplug the power cord from the power outlet before cleaning the player.

9 COPYRIGHTS

Unauthorized duplication, broadcast, public performance or rental of discs is prohibited by law.

DISCS PLAYABLE

-

\equiv TYPES OF DISCS PLAYABLE ON THIS PLAYER \equiv

- The discs listed on the table below can be played on this player without an adapter.
- The marks shown on the table below are indicated on the disc's label, package or jacket.

Note:

Does not support 8 cm discs.

Types of playable discs and their marks	Diameter/Playable sides		Playback time
DVD-Video disc	DVD video 12cm/single- sided 12cm/double- sided	1 layer 2 layer 1 layer 2 layer	Playback time (MPEG 2 format) 133 minutes (4.7GB) 242 minutes (8.5GB) 266 minutes (9.4GB) 484 minutes (17GB)
	CD 12 cm/single-sided		74 minutes

Marks indicated on DVDs

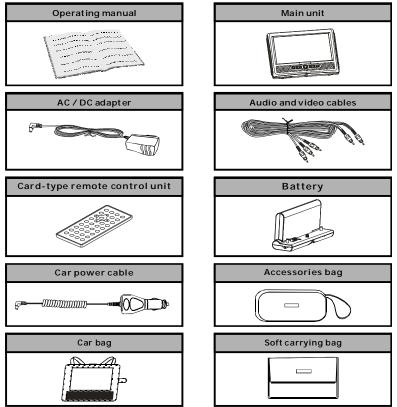
DVD discs or packages include the marks shown below. These marks indicate the type of video or audio signals recorded on the disc and the functions that can be used.

Mark	Meaning
2))	Indicates the number of audio tracks.
	Indicates the number of angles.
16:9 LB	Indicates the selectable picture aspect ratio.
	Indicates the playable region number.

PACKAGE CONTENTS

\equiv package contents \equiv

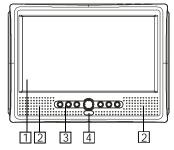
After unpacking, first check the contents of your DVD player package as listed below:



NOTES:Actual products' appearance might vary slightly from the pictures shown.

\equiv LIQUID CRYSTAL DISPLAY \equiv

The portable DVD player is equipped with a liquid crystal display.



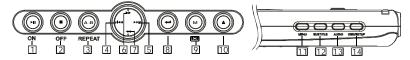
1 Liquid crystal display

2 Speakers

3 Control section Control buttons.

4 Remote control sensor The remote control signals are received from here.

\equiv MAIN UNIT CONTROL SECTION \equiv



1 Play/pause button / Power on

Press it to play. When pressing during playback mode, pause mode is set. Press it again to resume playback.

Press and hold about 2 seconds to power on.

2 Stop / off button

Press it to stop playback.

Press and hold about 1.5 seconds to turn off the unit (Standby status).

3 A-B / repeat button

Press it during playback to set point A & B to play from A to B repeatedly. Press and hold it for about 1.5 seconds to play the whole track / chapter or whole titles / disc repeatedly.

4 Left / previous button

Press it to move left at MENU and SETUP status. Press it to locate at the previous track or chapter when playing.

5 Right / next button

Press it to move right at MENU and SETUP status. Press it to locate at the next track or chapter when playing.

6 UP / Forward button

Press it to move up at MENU and SETUP status.

Press it to forward the playing speed through X2, X4, X8, X20 when playing.

7 Down / REV button

Press it to move down at MENU and SETUP status.

Press it to backward the playing speed of backward through X2, X4, X8, X20 when playing.

8 Enter button

Press it to confirm the selection.

9 Mode button

Press it to enter volume, brightness, color, TFT mode, view mode, and AV IN/OUT adjustment.

Press the button once to enter VOLUME mode. Use LEFT / RIGHT button to adjust among level 0 to level 16.

Press the button again to enter BRIGHTNESS mode. Use LEFT / RIGHT button to adjust among level 0 to level 8.

Press the button again to enter COLOR mode. Use LEFT / RIGHT button to adjust among level 0 to level 8.

Press the button again to enter TFT mode. Use LEFT / RIGHT button to switch between 16:9 and 4:3.

Press the button again to enter VIEW mode. Use LEFT /RIGHT button to switch between obverse picture and reverse picture.

Press the button again to enter AV IN / OUT adjustment. Use LEFT / RIGHT to adjust. Keep pressing the button for about 1.5 seconds to turn off the TFT display and press any key to resume display.

- 10 Eject button
- Press it to eject the disc out.
- 11 Menu button

Press it to display menu screen.

12 Subtitle button

Press it to switch subtitle languages.

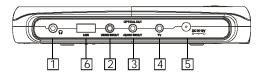
13 Audio button

Press it to switch audio languages.

14 OSD/Setup button

Press it to display disc information on screen; press it for1.5 seconds to display SETUP screen.

\equiv MAIN UNIT LEFT SIDE \equiv



1 Phone jack For connecting a stereo earphone or an amplifier.

2 Video in/out jack

Input or output video signals to connected device by setting AV IN/OUT mode value. The included AV cable is connected here.

3 Audio in/out and optical output jack

Input or output audio signals to connected device by setting AV IN/OUT mode value. Output optical audio signals to connected device. The included AV cable or optical digital cable is connected here.

4 TV control jack

Only use for TV Tuner Box to control TV signal.

5 DC in

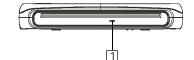
Connect the included AC/DC adapter here.

6 USB port

Support USB 1.1.

\equiv MAIN UNIT RIGHT PANEL \equiv

1 Loader status indicator LED Indicates loader status.







\equiv MAIN UNIT REAR SIDE \equiv

1 Support

The unit can stand with this device.

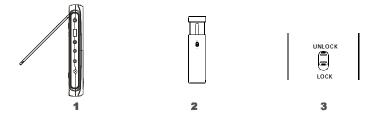


\equiv HOW TO STAND \equiv

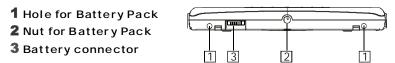
1 Pull out the support.

2 Draw out the support to a proper position .

3 Pull down the button to lock it.



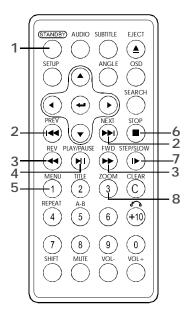
Main unit bottom side



Note:

Remember to insert back the rubber cover to BATTERY CONNECTOR after using the battery pack.

\equiv REMOTE CONTROL UNIT (FREQUENTLY USED BUTTONS) \equiv



1 STANDBY button Press this button to turn on or enter standby mode.

2 PREVIOUS/NEXT button(I◄◀ and ►►)

Use these buttons to search for the beginnings of tracks or chapters. I◄◀: Jump to previous

►►: Jump to next

3 REV/FWD buttons(◄◄ and►►)

Use these buttons to switch the playing speed of backward or forward.

- ►► : Fast forward ◄ : Fast backward
- 4 PLAY/PAUSE button (►II) Use this button to play or pause playback.
- 5 MENU button Press this button to display the DVD's menu screen.
- 6 STOP button (■) Press this button to stop playback.
- 7 STEP/SLOW buttons(I►) Press this button to slow playback at 1/2, 1/3, 1/4, 1/5, 1/6,1/7 speed. If at pause status, press this button to play step-by-step.
- 8 ZOOM button

Zoom the picture on screen.

\equiv REMOTE CONTROL UNIT (OTHER BUTTONS) \equiv

STANDBY AUDIO SUBTITLE EJECT 11 ወ) ≦) 1 12 13 2 Ĺ 14 3 SEARCH -15 \rightarrow 4 STOP **_** 44 • ** USF FWD STEP/SLOW **∢∢**) (**N**I) (🔸 (∎ TITLE /ENL ZOOM CLEAR 16 ĆC-1 2 3 5 6 5 (+10) 6 17 7 8 8 9 0 7 MUTE VOL-VOL-SHIF -18 19 10

- 1 AUDIO button Press this button to switch the audio language.
- 2 SETUP button Press this button to display setup screen when at stop status.
- 3 Cursor buttons Use these buttons to move the cursor up, down, left and right when selecting setting items.
- 4 ENTER button Press it to enter/confirm selected item.
- 5 TITLE button Press this button to display the DVD's title.
- 6 REPEAT button For DVDs, use this button to play titles or chapters repeatedly. For CDs, use this

button to play tracks or the entire disc repeatedly.

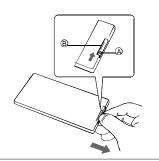
- 7 Number buttons Press these buttons to input numbers. Pressing the SHIFT button to switch from function to number if necessary.
- 8 A-B REPEAT button Press this button during playback to set two points and play the section between them repeatedly.
- 9 SHIFT button Press the shift button to switch between number & function. (Default: Function)
- 10 MUTE button Press this button to mute the player.
- 11 EJECT button Eject the disc out.
- 12 SUBTITLE button Press it to switch the DVD's subtitle language.
- 13 OSD button Press this button to display the disc information.
- 14 ANGLE button Press it to switch angle.
- 15 SEARCH button Locate a title/ chapter/ time and play.
- 16 CLEAR button Clear the numbers inputted before.
- 17 RETURN button Press it to return back to menu screen. (For VCD, it functions only when PBC is on)
- 18 VOL + button Press this button to increase the player s volume.
- 19 VOL button Press this button to decrease the player s volume.

\equiv notes on using the remote control unit \equiv

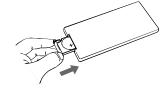
- Do not drop or step on the remote control unit or subject it to shocks.
- Note that the remote control unit may not work if there are obstacles between it and the remote sensor.
- Do not expose the remote sensor to strong light. Doing so may make operation impossible.
- Use the remote control unit within the specified operating range.

\equiv REPLACING THE BATTERY \equiv

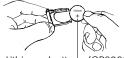
7 Insert your finger nails into A and B on the diagram below, press A according to the direction, then pull out the battery holder.



3 Fit the battery holder back to its place.



2 Remove the old battery, the n insert the new battery into the battery holder with the + side facing upwards.

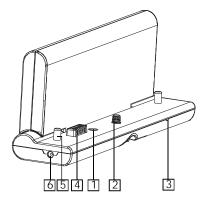


Lithium battery (CR2025)

NOTE:

- To prevent leakage of fluid from the lithium battery, remove the battery when not using the remote control unit for long periods of time (One month or more). If the battery leaks fluid, carefully wipe it out of the battery case, then change to a new lithium battery.
- Caution: The battery may present a risk of fire if mistreated. Do not recharge ,disassemble, heat it above 100 ℃. Replace battery with the same type.
- bove root of roop and place place place is the same type.
 Dispose of used battery properly, keep away from children and do not dispose of in fire.

\equiv NAMES OF BATTERY PARTS AND THEIR FUNCTIONS \equiv



1 DC IN connector Connect the power adapter to recharge.

2 Battery knob

Twist it to tighten/detach the battery pack.

3 Battery indicator LED

When the battery is discharging, LED is off. When recharging the battery, LED is red. When the LED turns from red to off, it means finishing recharge.

4 Player terminals Supply power to the player.

CAUTION: Do not short-circuit the terminals.

5 Alignment pin Align the battery to the player when installing it.

6 DC OUT (Non-standard jack) Output DC 7.4/7.2V, especially for supplying power to TV Tuner Box (Optional accessory).

PRECAUTIONS FOR BATTERY PACK OPERATION

\equiv OPERATION OF THE BATTERY PACK \equiv

- Charge the battery pack fully before using it for the first time.
- When the surrounding temperature is high, the battery pack may sometimes be unusable due to activation of protection circuitry.
- When the portable DVD player is used with the battery pack and has no disc or stops for about 10 minutes with power on, it will turn off automatically. (Auto power off)The battery pack and the portable DVD player become hot during use. This is not malfunction.
- When the battery pack is not to be used for a long period, be sure to remove it from the portable DVD player. If the battery pack is left attached, continual flow of weak current renders it over discharged and eventually unusable even when you try to charge it later.
- If the portable DVD player is switched on while the battery pack is not fully charged, the operation may sometimes be unstable. Be sure to charge the battery pack fully before use.

\equiv storage \equiv

- The battery pack should be stored under a surrounding temperature from 15 to 25°C. Avoid storing it under extremely low temperature, in a place with high temperature and high humidity or in a place subject to soot, etc.
- When the battery pack is stored for a long period, at least once a year it is recommended to discharge it fully on the portable DVD player, recharge it fully again and store it.

\equiv SERVICE LIFE AND DISPOSAL \equiv

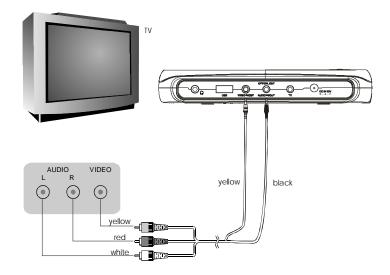
- When the charging time or available operation time becomes extremely short, the battery may reach the end of its life. The battery pack can be used for about 300 cycles of recharging and operations.
- To dispose of a used battery pack, wrap a piece of tape around the terminal section and treat it in compliance with your local regulations.

Caution:

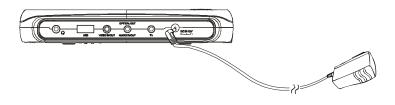
- Danger of explosion may appear if battery is incorrectly replaced.
- Replace only with the same or equivalent type.

CONNECTIONS

\equiv connecting the player to a TV set \equiv



 \equiv connecting adapter to the DC 12V in Socket \equiv

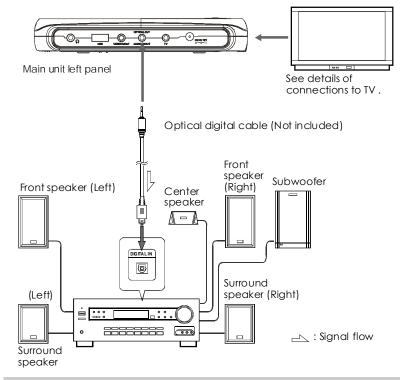


19-en

CONNECTING THE PLAYER TO OTHER DEVICES

\equiv CONNECTING TO A DOLBY DIGITAL / DTS / MPEG DECODER OR AN AMPLIFIER WITH BUILT-IN DECODER \equiv

With this player, you can enjoy powerful Dolby Digital, DTS or MPEG sound. Output the digital signals from the player's digital output to a decoder or amplifier with built-in decoder.



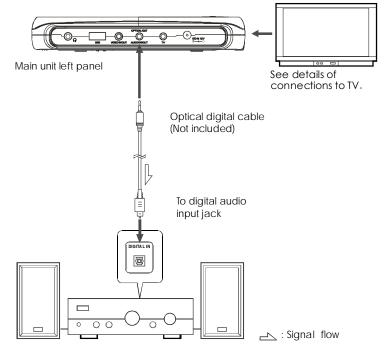
Hint:

For a compatible decoder or amplifier, 5 speakers (Front left/right, center and surround left/right) and a subwoofer are required to enjoy Dolby Digital /DTS 5.1-channel sound.

CONNECTING THE PLAYER TO OTHER DEVICES

\equiv CONNECTING TO A DIGITAL AMPLIFIER THAT IS NOT DOLBY DIGITAL / DTS / MPEG COMPATIBLE \equiv

Output the digital signals from the player's digital output to a digital amplifier that is not Doby/DTS/MPEG compatible. For instructions of audio settings, refer to AUDIO OUT of AUDIO SETUP.

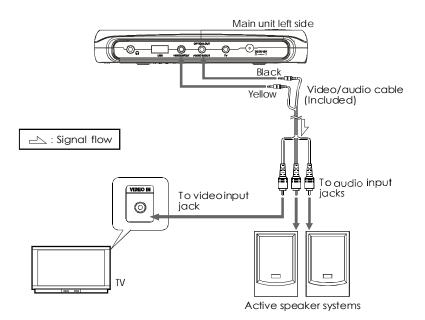


Notes:

Carefully check the player s digital output settings before connecting the player to an amplifier equipped with a digital audio input jack which is not Dolby Digital / DTS / MPEG compatible. Do not play DVDs when the audio settings are not correct. Or may cause strong noise and damage your speakers.

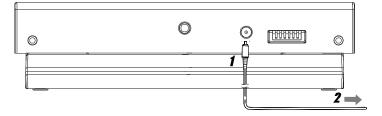
CONNECTING THE PLAYER TO OTHER DEVICES

\equiv connecting to active speaker systems \equiv



USING THE BATTERY

\equiv RECHARGING THE BATTERY PACK \equiv



1 Connect the output plug of AC/DC adapter to the battery pack.

2 Connect the AC/DC adapter to the power outlet.

- When recharging starts, the recharge LED lights in red.
 The recharge LED turns off when recharging completes. Remove the power cord from battery pack.
- Recharging usually completes in about 3.5~4.5 hours.

The battery pack can be used for about 300 cycles of recharging and operations, though this is variable depending on the operating conditions.

Charge the battery pack fully before using it for the first time.

CAUTION

- Place the battery pack and AC/DC adapter on a flat surface for recharging.
- Do not short-circuit the terminals of the battery pack and AC/DC adapter.

Notes:

- The battery charger(AC/DC adapter) is compatible with supply voltage between 100 and 240 V AC and can be used universally.
- When you want to use it on an overseas travel, be sure to prepare a power plug adapter matching the local power outlet.

USING THE BATTERY

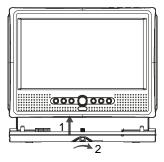
\equiv NOTES FOR RECHARGING \equiv

- When the battery pack is hot, it may take longer time than usual for recharging or may sometimes be unable to be recharged. Wait for the battery pack to cool down before retrying recharging.
- If the recharge LED can not be lit, check whether the AC adapter and battery pack are connected firmly to have perfect contact.
- To protect the battery pack, do not recharge a fully charged battery pack repeatedly. Repeated overcharging may deteriorate the battery performance.
- The battery pack becomes hot after recharging, but this is not malfunction.
- The battery pack may not be recharged fully if recharging at a hot place. Do not recharge it under very hot environment, it may cause explosion.
- The surrounding temperature during recharging affects the recharge efficiency. Recharging is in the most efficient state from 10°C to 30°C. Recharge the batterypack at a place within this temperature range whenever possible.

\equiv ATTACHING THE BATTERY PACK TO THE PLAYER \equiv

Attach the battery pack to the player as described below.

- 1 Attach the battery pack to the unit.
- 2 Align the fix hole of the player with the fix pole on the battery pack. Turn the battery knob clockwise until the battery pack is tighten with the player.
- **3** Now the player can be operated.
- If the battery pack is fully recharged, the player can play DVDs continuously for over 3 hours.



24-EN

USING THE BATTERY

- If the power is switched on while the battery pack is not fully charged, the player operation may sometimes become unstable. Be sure to charge the battery pack fully before using.
- The battery pack is being recharged slowly while the player is playing with AC/DC adapter connected.
- The battery pack is being recharged as it is recharged separately while the player is at STAND BY status with AC/DC adapter connected.
- While the battery pack has lower capacity, " , ", " will be flashed to remind you.

\equiv ac power operation \equiv

- **1** Connect the DC output plug of the AC /DC adapter to the DC IN jack on the player.
- 2 Connect the AC/DC adapter to a power outlet. Now the player can be operated.

000 g 000

CAUTION:

Be sure to use the AC/DC adapter provided with the player. Before inserting or removing the DC output plug of the AC/DC adapter, always be sure to turn off the power of the portable DVD player.

\equiv REMOVING THE BATTERY PACK FROM THE PLAYER \equiv

The battery pack can be removed from the player as described below.

- 1 Turn off the power of the player.
- 2 Turn the battery knob anti-clockwise to remove battery pack.

THE A/V IN/OUT FUNCTION

\equiv Changing from a/V out to a/V in \equiv

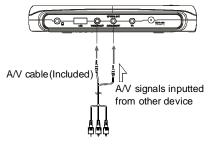
You can change the player from A/V OUT(Output A/V signal to TV, etc) to A/V IN(Input A/V signal from other device)and use the player as a TFT monitor. The default setting is A/V OUT.

1 Press MODE button on main unit and switch to A/V IN/OUT mode.

 $2~\mbox{Press LEFT}$ or RIGHT button to switch between A/V OUT and A/V IN.

Note:

Do not connect to A/V IN signals from A/V JACK when the player is set to A/V OUT, or interference will be caused to affect current playback and lower down playing quality.

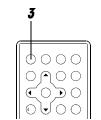


\equiv TURNING ON THE POWER \equiv



Main unit (Front panel)





- **1** Connect the AC/DC adapter to power outlet.
- 2Connect the DC output plug of the adapter to the DC input jack on the main unit.
- **3** Press and hold the ON button on the main unit for about 1.5 seconds.
- The player can be used now.
- At standby mode, the player can be turned on by pressing the STANDBY button on the remote control unit.

Hint:

The included AC/DC adapter is compatible with voltage from 100 to 240 V AC, you can use it on trips overseas.

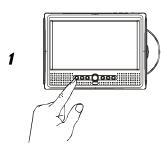
Note that you need a converter plug (Available in stores) suited for the region in which you are travelling.

\equiv TURNING OFF THE POWER \equiv

- 1 When the power is on, press OFF button and hold it for about 1.5S. The player can be changed to standby status by pressing the STANDBY button on the remote control unit.
- 2 Unplug the power cord from the power outlet.

3 Disconnect the AC/DC adapter from the player's DC input jack.

\equiv LOADING \equiv





1 Turn on the player.

2 Insert the disc into disc slot and the disc will be loaded automatically.

Notes:

- Insert the disc firmly. Failure to insert the disc securely could result in damage.
- Do not use cracked or warped discs. Doing so could result in damage.
- Push single-sided DVDs or CDs in with the label (Printed) side facing front of the unit.

For double-sided DVDs, check each side carefully, then insert the disc in securely.

 For CDs or one-sided DVDs, you do not have to worry about touching the label (Printed) side of the disc with your fingers. Because two-sided DVDs have signals recorded on both sides, be careful not to scratch them when removing them from the player.

3 The player starts loading.

28-en

\equiv playback \equiv

1. Turn on the power of the player.

2.Insert a disc correctly.	2.	Insert	а	disc	corre	ctly.
----------------------------	----	--------	---	------	-------	-------

3. The player will load the disc and play automatically. If the disc cannot be played, push the ► (PLAY/PAUSE) button.

\equiv STOP PLAYBACK \equiv

- 1 Press on the key board or STOP button on the remote control while playing.
- 2 The player remembers the stopping place.
- 3 To resume playback from the point where it stopped just press ► key.
- 4 To clear stopping mark, press again at stop status. The player will not play from the stopping place when pressing ► next time.

\equiv PAUSE PLAYBACK \equiv

- 1 Press ►/■ on the key board or PLAY/PAUSE button on the remote control during playback.
- 2 Press ►/II again to resume normal playback.

0000	STOP
0000	0101
0000	
00000	
0000	
0000	
	,

6

0000

0000

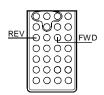
0900 0000 0000

PLAY/PAUS

PLAY/PAUSE	

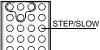
\equiv PLAYING AT FAST SPEED \equiv

- 1 Press → or ◄ button on the key board or FWD / REV on the remote control during playback.
- 2 The playback speed will be changed each time you pressing the → or ◄ . The speed will be changed to 2X, 4X, 8X, 20X, 1X.



\equiv PLAYBACK IN SLOW MOTION \equiv

- 1 Press the I► button on the remote control during playback. The playback speed becomes1/2, 1/3, 1/4, 1/5, 1/6 or 1/7 of the normal speed each time you pressing the button.
- 2 When pressing I► during pause status, the player will show still picture on the screen The picture will be changed one piece each time the button is pressed.



NOTE:

During fast playback or slow motion playback, the sound is muted except for CD &MP3 disc playback. To resume normal playback, press ► .

	0000
PLAY/PAUSE	0000
	0000
	0000

\equiv A-B/REPEAT PLAYBACK \equiv

- 1 A-B playback
- Press A-B button on the remote control during playback, A point would be located on the remote control and REPEAT Aappears on the screen.



- Press A-B button again, B point would be located and the player would play from A point to B point repeatedly.
- Press A-B button again. A-B playback would be cancelled and normal playback would be resumed.
- 2 Repeat a Title, Chapter or Track
- Press the REPEAT button on the remote coutrol during playback.
- The chapter or the title(For DVD)and the track or entire disc (For CD) will be played repeatedly.
- The REPEAT mode will be changed each time the repeat button is pressed.



\equiv ZOOM FUNCTION \equiv

- 1 Press ZOOM on the remote control during playback. The picture on the screen will be zoomed.
- 2 The zooming function will be changed each time the zoom button is pressed. The sequence is 2X, 3X, 4X, 1/2X, 1/3X, 1/4X, 1X.

\equiv searching for a specific scene \equiv

- 1 Press the SEARCH button on the remote control.
- 2 Press the UP, DOWN and ENTER button to move to the desired section.
- 3 Input valid number to choose specific time or title/chapter or track.
- 4 press ENTER button to play the specific scene. 5 Press SEARCH button to resume normal
 - screen.

\equiv SELECTING SUBTITLE \equiv

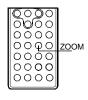
You can select a preferred subtitle from those included on the DVD video disc by pressing SUBTITLE button on the remote control during playback.

\equiv CHANGING THE ANGLE \equiv

Press the ANGLE button on the remote control while playing a scene recorded with multiple angles. If your DVD disc is not recorded with multiple angles, pressing ANGLE button will have no effect.

\equiv Changing the audio language \equiv

- 1 Press the AUDIO button on the remote control during playback. You can select the preferred audio language included on the DVD video disc.
- 2 For VCD or CD, you can choose the track to play.





0000	SUBTITLE
୦଼ନ୍୦୦	
୍୦୬୦	
$\circ \forall \circ \circ$	





31-EN

\equiv USING THE ON-SCREEN DISPLAY \equiv

- 1 This DVD video player allows you to view the operational status and disc information on screen.
- 2 Press OSD button on the remote

control during playback. The disc

information will be displayed on screen.

3 Press OSD button again, the

information will disappear.



\equiv USING THE USB PORT \equiv

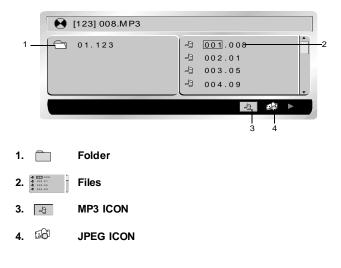
- If there is only an USB device connected without any disc loaded before turning on the DVD player, the USB device will be read directly after power on and vice versa.
- If there are both a disc loaded and an USB device connected before the player's power on, there will be a prompt message displayed on screen to select media.
- 3. If a disc is playing prior to the USB device connecting, you have to press "STOP" twice to get the prompt message to select USB reading and vice versa.



NOTE:

- The player may not work properly if using USB connecting cable. USB devices should be connected directly to the port.
- 2 Support USB 1.1.

\equiv PLAYING A MP3 FORMAT DISC AND JPEG CD \equiv



- Use $4/\sqrt[4]{+}$ to move the cursor to a folder, a file, MP3 ICON or JPEG ICON.
- In order to play Mp3 files, move the cursor to MP3 ICON and press ENTER button. In order to play JPEG files, move the cursor to JPEG ICON and press ENTER button.
- Choose the desired file and press ENTER to play.
- Press A-B BUTTON for A-B REPEAT function; press REPEAT button to switch repeat modes(REP1,REP CHAPTER, REP TITLE, REP OFF). REP1 means repeating the track; REP DIR means repeating the folder; REP ALL means repeating the whole disc.

BASIC OPERATIONS

\equiv PLAYING DivX FILES \equiv

Your player is an Official DivX Certified product that plays DivX.5, DivX.4, DivX.3 and DivX.VOD video content, in compliance with DivX Certified technical requirements.

NOTE:

To guarantee playback of DivX files the audio must be mp3 format. DivX Certified devices can play any interleaved mp3 audio at any bitrate, both CBR and VBR. The audio must be sampled at standard frequencies, such as 32 kHz, 44.1 kHz, and 48 kHz, and must conform to the AVI file specification. Apart from MP3, the audio formats recognised by your player are MPEG layer 1/2,AC3, DTS, PCM. Formats such as AAC and Ogg Vorbis are not supported by this player.

- 1. Insert the disc into the disc slot and the disc will be slotted in automatically.
- 2. Place the disc with the printed side facing front of player.
- 3. A menu appears on the screen. Select a folder using the **↑** and **↓** buttons on the remote control, then press ← to see the folder's contents.AVI

NOTE:

When there are music, images and DivX files contained on one disc, press several times the \leftarrow button to access the Play type at the bottom of the screen, then use the \leftarrow or \rightarrow button to select the DivX icon and press \leftarrow to confirm.

4. Select a file using the ↑ and ↓ buttons on the remote control.

NOTE:

- To go back to the folder list, press <- .
- 5. Press ► to start playback.
- 6. Press STOP to stop playback.



SETUP THE PLAYER

\equiv general steps of setup \equiv

1 Press the SETUP button on the remote control, the main setup menu appears.



2 Press the LEFT and RIGHT buttons to highlight the icon of the desired page, then press the DOWN or UP button to activate that page.



3 Press the DOWN button to highlight the desired option. Press ENTER or RIGHT to select, the choices of that option appear .

	6		7	<u>I</u>	
VIDEO SETUP					
BRIGHTNESS		-	-	12	
CONTRAST		-	-	10	
HUE		-	-	8	
SATURATION			<u> </u>	6	
		-	-	4	
EXIT SETUP		-	-	2	
		-	-	0	

4 Press LEFT/RIGHT/UP/DOWN buttons to highlight the EXIT SETUP option, then press ENTER or SETUP again to exit SETUP MENU.

NOTE:

The pressing of the following buttons will turn off the setup menu, and the choices that have been changed will be saved: Subtitle, Title, Return, Stop,Play/Pause, Step,Next, Prev, Zoom, Program, Repeat, Angle, Mute.

SYSTEM SETUP

The system setup options are illustrated below:

\equiv TV SYSTEM \equiv

If you want to connect the player to a TV, pls choose a correct TV system first.

- AUTO: Choose this setting if your DVD player is connected to a multi-system TV.
- NTSC: Choose this setting if your DVD player is connected to a NTSC TV.
- PAL: Choose this setting if your DVD player is connected to a PAL TV.
- The default setting is NTSC.



NOTE:

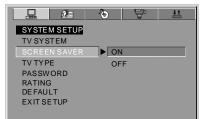
Setting with incorrect TV system will result in black and white picture on your TV screen.

\equiv SCREEN SAVER \equiv

If the screen saver is on, when your DVD player is at STOP or NO DISC status, or there is a frame frozen for a little long time, the screen saver will be displayed. This feature can protect the screen from damage.

- ON: Choose this setting to activate the screen saver.
- OFF: Choose this setting to cancel the screen saver.
- The default setting is ON.

SYSTEM SETUP

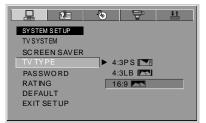


\equiv TV TYPE \equiv

16 : 9 (Wide Screen): Choose this setting if your DVD player is connected to a wide screen TV. If you choose this setting and you don't have a wide screen TV, the images on the screen may appear distorted due to vertical compression.

4 : 3 LB (Letter Box): Choose this setting if your DVD player is connected to a normal ratio TV. You'll see the movie in their original aspect ratio (height-to-width ratio). You'll see the entire frame of the movie. The movie might appear with black bars at the top and bottom of the screen.

4: 3 PS (Pan & Scan): Choose this setting if your DVD player is connected to a normal ratio TV. You can fill the movie to the entire screen of your TV. This might mean that parts of the picture (The left and right edges) won't be seen.



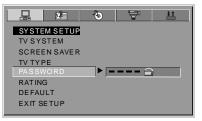
NOTES:

- The image display ratio is related to the recorded disc format. Some discs can not be displayed in the aspect ratio choosen.
 If you play a disc recorded in 4:3 format on a wide screen TV, black bars will appear
 - If you play a disc recorded in 4:3 format on a wide screen TV, black bars will appear on the left and right side of the screen.
- You must adjust the screen setting depending on the type of the TV.

SYSTEM SETUP

\equiv password \equiv

- 1 The player is locked with a default password 0000 and you can not change the rating. In order to change the rating, choose th password option and input the correct password to unlock the player.
- 2 After the player is unlocked, you can choose the rating option and change it, then you can choose password option and change it to a new password with 4-digit numbers and press ENTER button to lock it again.



\equiv RATING \equiv

The Rating feature works with DVD discs that have been assigned a rating. This helps you to control the types of DVDs that the player can be watched.

- There are eight limited rating options: KID SAFE, G, PG, PG13, PG-R, R, NC-17, ADULT.
- The default setting is ADULT.

	To 📅 🗄
SYSTEM SETUP	
TV SYSTEM	1 KID SAFE
SCREEN SAVER	2 G
TV TYPE	3 PG
PASSWORD	4 PG 13
RATING	► 5 PG-R
DEFAULT	6R
EXIT SETUP	7 NC -17
	8 A DULT

NOTE:

If the password option is locked, you cannot change rating.

\equiv DEFAULT \equiv

Choose this option to resume factory settings.

LANGUAGE SETUP

The language setup options are illustrated below:

\equiv osd language \equiv

Highlight OSD LANGUAGE option, and press LEFT/RIGHT/UP/DOWN to choose the OSD language you prefer. Press ENTER to confirm, then the OSD will be displayed in that language. There are 5 optional OSD languages : English, German, Spanish, French and Italian.



\equiv audio language \equiv

Highlight the AUDIO LANG option, and press LEFT/RIGHT/UP/DOWN to choose the audio language you prefer. Press ENTER button to confirm. If the disc you are playing has that language available, it will output audio in that language. There are 8 optional audio languages: Chinese, English, Japanese, French, Spanish, Portuguese, Latin and German.





LANGUAGE SETUP

\equiv SUBTITLE LANGUAGE \equiv

Highlight the SUBTITLE LANG option, and press LEFT/RIGHT/UP/DOWN to choose the subtitle language you prefer. Press ENTER to confirm. If the disc you are playing has that language available, it will displays subtitles in that language. There are 7 optional subtitle languages: Chinese, English, Japanese, French, Spanish, Portuguese and German.



\equiv MENU LANGUAGE \equiv

Highlight the MENU LANG option, and press LEFT/RIGHT/UP/DOWN to choose the menu language you prefer. Press ENTER to confirm. If the disc you are playing has that language available, it will displays menu in that language. There are 8 optional menu languages: Chinese, English, Japanese, French, Spanish, Portuguese, German and Latin.

	<u>کا 🖶 🗧 🕯 </u>
LANGUAGE SET UP	
OSD LANGUAGE	CHINESE
AU DIO L ANG	ENGLISH
SUBTITLE LANG	JAPANESE
MENU LAN G	FRENCH
	SPANISH
EXIT SETUP	PORTUGUESE
	GERMAN
	LATIN

NOTE:

If your preferred language isn't available, the disc's default language will be played. The default language of your DVD player is English.

AUDIO SETUP

\equiv audio out \equiv

Highlight the AUDIO OUT option, and press LEFT/RIGHT/UP/DOWN to choose the audio output mode you prefer. Press ENTER to confirm: There are 3 optional audio output modes: SPDIF/OFF, SPDIF / RAW and SPDIF/PCM.

- SPDIF/OFF: Choose this setting to output analog signal, and there will be no signal outputted from optical jack.
- SPDIF/ RAW: Choose this setting if your DVD player is connected to a power amplifier with an optical cable. When playing a disc recorded with Dolby Digital, DTS and MPEG audio formats, the corresponding digital signals will be outputted from the Optical Output jack.
- SPDIF / PCM: Choose this setting if your DVD player is connected to a 2channel digital stereo amplifier. When playing a disc recorded with Dolby Digital and MPEG audio formats, audio signals will be modulated into a 2-channel PCM signal, and it will be outputted from the Optical Output jack.

	🐌 🚏 🟥
AUDIO SETUP	
AUDIO OUT	► SPDIF/OFF
	SPDIF/RAW
EXIT SETUP	SPDIF/PCM

VIDEO SETUP

The video setup options are illustrated below:

\equiv BRIGHTNESS \equiv

Use the UP and DOWN buttons to move the slider bar and adjust the brightness.

	6		9	<u>It</u>	
VIDEOSETUP					
BRIGHTNESS		-	-	12	
CONTRAST		-	-	10	
HUE		-	-	8	
SATURATION		• =	⁻	6	
		-	-	4	
EXIT SETUP		-	-	2	
		-	-	0	

\equiv contrast \equiv

Use the UP and DOWN buttons to move the slider bar and adjust the contrast.

🖳 🖭 🔞		9	<u><u></u></u>	
VIDEOSETUP				
BRIGHTNESS	-	-	12	
CONTRAST	-	-	10	
HUE	-	-	8	
SATURATION		Ļ -	6	
	-	-	4	
EXIT SETUP	-	-	2	
	-	-	0	

42-EN

VIDEO SETUP

\equiv HUE \equiv

Use the UP and DOWN buttons to move the slider bar and adjust the hue.

	6		P	<u>I</u>
VIDEO SETU	P			
BRIGHTNES	s 🛛	-	-	+6
CONTRAST		-	-	+4
HUE		-	-	+2
SATURATION	1		- -	0
		-	-	-2
EXIT SETUP		-	-	-4
		-	-	-6

\equiv SATURATION \equiv

Use the UP and DOWN buttons to move the slider bar and adjust the saturation .

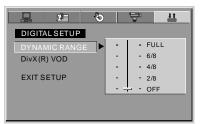
	2	-@		9	L1	
VIDEC	SETUP					
BRIGH	ITNESS		-	- 1	12	
CONT	RAST		-	-	10	U
HUE			-	-	8	U
SATUR	RATION		-	-	6	
			-	-	4	
EXIT S	ETUP		-	-	2	
				- L	0	U
		L				

DIGITAL SETUP

The digital setup options are illustrated below:

\equiv DYNAMIC RANGE \equiv

Choose this setting to adjust the line out compressing ratio and get different effects. If adjusting to FULL, the audio signal peak value will be compressed to be minimum; while adjusting to OFF, to be maximum.



DIGITAL SETUP

\equiv DivX VOD \equiv

DivX VOD

DivX VOD files are downloaded after paying a rental from certain commercial websites. Prior to downloading a VOD you need to input the registration number of your DVD player on the purchase form on the site. Write down the VOD 8-character registration number so that you can fill in the form on the website you purchase your DivX VOD files from.

Note: If you cannot play a DivX VOD file recorded on a CD-R disc after downloading it, the rental period allocated during purchasing from the website may have expired. It is also possible that the recorded file is not compatible with your player because of different versions or incorrect download parameters. The parameters used when copying to CD-R may be another reason for this.

Since it is not possible here to supply all the information, parameters and advice relating to the use of DivX VOD files, we recommend that you visit specialist websites such as www.divx.com/vod.

DIGITAL SETUP	
DYNAMIC RANGE	
DivX(R) VOD	
EXITSETUP	
DIVX(R) VIDEO ON DEI	
DIVX(R) VIDEO ON DEI	MAND
YOUR REGISTRATION C	ODE IS:
TO LEARN MORE VISIT WWW.D	IVX.COM/VOD
[DONE]	
[]	
45.EN	
4 3 -EN	

OTHERS

.

\equiv SPECIFICATIONS \equiv

Product name:	PORTABLE DVD player	
Power:	DC12V	
Consumption:	<10W	
Audio out:	R/L2ch,OPTICAL	
Video out:	Composite	
Size:	231 X 170 X 26mm	
Weight:	730 g (W/O battery)	

OTHERS

\equiv TROUBLE SHOOTING \equiv

Symptoms	Possible causes	Remedies
The disc does	Load the disc incorrectly.	Load the disc with the label side up, and firmly inserted into the slot.
not play	Disc is dirty or scratched.	Make sure the disc is free from scratches or fingerprints.
	Wrong region disc.	Use right region disc.
	AV cable is disconnected.	Connect the cable firmly.
No display	Wrong setting or connection for the player or TV.	Setting or connecting correctly with your player or TV.
	AV cable is disconnected.	Connect the cable firmly.
No sound	Wrong setting or connection for the player or TV.	Setting or connecting correctly with your player or TV.

Maintenance Clean the unit only as recommended in the Operational Instructions.

DAMAGE REQUIRING SERVICE

Have the unit serviced by a qualified service technician if:

- The unit has been exposed to rain or water.
- The unit does not seem to operate normally.
- The unit exhibits a marked change in performance.

DO NOT ATTEMPT TO SERVICE THE UNIT BY YOURSELF!

47-EN

The company behind this system is Directed Electronics.

Since its inception, Directed has had one purpose, to provide consumers with the finest vehicle security, car stereo products, rear seat entertainment, and accessories available. The recipient of more than 20 patents in the field of advanced electronic technology, Directed is ISO 9001 registered.

Quality Directed Electronics products are sold and serviced throughout North America and around the world.

Call (800) 274-0200 for more information about our products and services.



Directed Electronics is an ISO 9001 registered company.

 $\label{eq:constraint} \begin{array}{l} \mbox{Directed $\$$} \mbox{ is committed to delivering world-class quality products and services} \\ \mbox{ that excite and delight our customers.} \end{array}$



Directed Electronics. Vista, CA 92081 www.directed.com © 2006 Directed Electronics. -All rights reserved N92850 03-06